



TC 1700

PATENT

Attorney Docket No. 295620214064

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of

Terrence E. Hogan et al.

Serial No.

09/975,695

Filed

October 11, 2001

For

SYNTHESIS AND USE OF CHAIN-COUPLED

POLYMERIC SULFIDE COMPOUNDS IN

RUBBER FORMULATIONS

Group Art Unit

1714

Examiner

Edward J. Cain

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Box 1450 Alexandria, VA 22313-1450

Sir:

This statement is submitted in compliance with 37 CFR 1.56. A list of patent(s) and/or publications not already submitted in previous information disclosures is set forth on the attached PTO-1449. A copy of each item listed is supplied herewith, including copies of U.S. equivalents to non-English documents.

The items were cited in a communication from a foreign patent office in a foreign application, namely, an International Search Report in a PCT application. A copy of the International Search Report is provided herewith for the Examiner's convenience.

Any additional fees required for the proper filing of this Supplemental Information Disclosure Statement should be withdrawn from the Jones Day Deposit Account No. 50-1432, reference 295620-214064.

Respectfully submitted

Barbara E. Arndt, Ph.D.

Reg. No. 37,768

Jones Day North Point 901 Lakeside Avenue Cleveland, Ohio 44114

(216) 586-7575

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450

May 23, 2003

By Sacraci OBner



EXAMINER

RECEIVED MAY 2 9 2003

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE

TC 1700

ATTY. DOCKET NO.

Sheet $\underline{1}$ of $\underline{1}$

SERIAL NO.

	FICE	295620214064			09/975,695					
		, "		APPL	ICANT					
INFORMATION DISCLOSURE					a e	t al.				
STATEMENT BY APPLICANT				FILI	FILING DATE		GROUP			
					October 11,200		01 1714			
									•	
		U	S. PATENT	DOCUMEN)TS					
EXAMINER	DOCUMENT									
INITIAL	NUMBER	DATE	NAME			CLASS/	SUBC	LASS	FILING	DAT
	6,133,376 10/2000		Hsie	Hsieh et al.			1			
	4,839,434	6/89	Bron	stert et	t a1.	525/35	0			
	4,835,221 5/89		Bron	Bronstert et al.			3.1			
	4,803,249	2/89	Arma	nd et al	L.	525/32	6.2			
	4,083,834	4/78	Koma	tsu et a	a1.	260/79	. 5			
		F	REIGN PAT	ENT DOC	MENTS					
EXAMINER					•			TRANS	LATION	
INITIAL	DOCUMENT NU	MBER D	TE COUN	TRY	CLASS	SUBCLA	SS	YES	NO	
	WO 0187993	13	/2001 P	CT						
	FR 2772386 (equ:	6, ivalent to t		rance t No. 6,	133,376)					
	DE 2406092 (equ:	8, ivalent to U		ermany t No. 4,	083,834)					
	EP 295675 (equ:	1: ivalent to t	•	urope t No. 4,	839,434)					
	WO 8501293 (equ:	3, ivalent to t		CT t No. 4,	803,249)					
	EP 219809 (equ:	4, ivalent to t		urope t No. 4,	835,221)					
EXAMINER INITIAL	OTHER DOCUM	INTS (Incl	uding Auth	or, Tit	le, Date	, Pertin	ent	Pages	Etc.)	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED